

BEYER WEAVER & THOMAS, LLP

INTELLECTUAL PROPERTY LAW

2801 Hennepin Avenue South, Minneapolis, Minnesota 55408
Telephone: (612) 252-3330 Facsimile: (612) 825-6304
www.beyerlaw.com

RECEIVED
CENTRAL FAX CENTER

SEP 19 2006

FACSIMILE COVER SHEET

DATE: September 19, 2006

RECEIVER: EXAMINER RAMAN, Usha
Group Art Unit 2617

FAX #: 1-571-273-8300 Central Fax

SENDER: Rupak Nag, Reg. No. 37,493

Fax# (612) 825-6304
Telephone: (612) 252-3335

Pages Including Cover Sheet(s): 15

In re application of: Millet et al.

Attorney Docket No.: CISCPI36

Application No.: 09/687,297

Examiner: RAMAN, Usha

Filed: October 13, 2000

Group: 2617

Title: RAPID CABLE MODEM RE-
PROVISIONING IN A CABLE NETWORK

MESSAGE: Attached please find the following documents for filing in the
above-referenced application:

1) Amendment Transmittal (1pg)

2) Amendment A (13pgs) in response to the Office Action dated July 19, 2006 to
which a response is due October 19, 2006.**CONFIDENTIALITY NOTE**

The information contained in this facsimile (FAX) message is legally privileged and confidential information intended only for the use of the receiver or firm named above. If the reader of this message is not the intended receiver, you are hereby notified that any dissemination, distribution or copying of this FAX is strictly prohibited. If you have received this FAX in error, please immediately notify the sender at the telephone number provided above and return the original message to the sender at the address above via the United States Postal Service. Thank you.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Millet et al.

Attorney Docket No.: CISCPI36

Application No.: 09/687,297

Examiner: RAMAN, Usha

RECEIVED
CENTRAL FAX CENTER

Filed: October 13, 2000

Group: 2617

SEP 19 2006

Title: RAPID CABLE MODEM RE-
PROVISIONING IN A CABLE NETWORK

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office, Central Facsimile Telephone number (571) 273-8300 on this day September 19, 2006 addressed to Examiner RAMAN, Usha.

Signed: 

Ann Lowe

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

| | Claims After Amendment | | Highest Previously Paid For | Present Extra | Small Entity Rate Fee | Large Entity Rate Fee |
|--|------------------------------|-------|-----------------------------------|------------------|--------------------------|--------------------------|
| Total Claims | 38 | MINUS | 48 | 0 | x 25 = | x 50 = |
| Independent Claims | 6 | MINUS | 10 | 0 | x 100 = | x 200 = |
| Multiple Dependent Claim Present and Fee Not Previously Paid | | | | | | |
| Total | | | | | \$ | |

- ☐ Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- ☐ Enclosed is our Check No. _____ in the amount of \$_____ to cover the additional claim fee and/or extension of time fees.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. CISCPI36).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


Rupak Nag
Reg. No. 37,364

P.O. Box 70250
Oakland, CA 94612-0250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Millet et al.

Attorney Docket No.: CISC136

Application No.: 09/687,297

Examiner: RAMAN, Usha

**RECEIVED
CENTRAL FAX CENTER**

Filed: October 13, 2000

Group: 2617

SEP 19 2006**Title: RAPID CABLE MODEM RE-
PROVISIONING IN A CABLE NETWORK**

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted to the U.S.
Patent and Trademark Office, Central Facsimile Telephone number (571) 273-8300 on
this day September 19, 2006 addressed to Examiner RAMAN, Usha.

Signed: 

Ann Lowe

AMENDMENT AFTER FINAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 19, 2006, to which a response is
due October 19, 2006, please amend the above-identified patent application as
follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this
paper.

Remarks/Arguments begin on page 13 of this paper.